Department of Public Works 11300 Research Road Frisco, Texas 75034 Phone: 972-292-5800

Frisco Public Works

Memo

Fax: 972-292-5891

To: City Council

From: Gary Hartwell

CC: Henry Hill

Date: April 9, 2010

Re: Monthly Report for March, 2010

We recorded 3.4 inches of rainfall in March and used 394.3 million gallons of water for the month. Our average usage was 12.7 million gallons per day (mgd) or about 117 gallons per person per day (gpcd). Our daily water usage ranged from a minimum of 9.5 mgd (87 gpcd) on March 8 to a maximum of 17.5 mgd (161 gpcd) on March 30. The March bacteriological and disinfectant by-product samples all tested negative for contamination. All of our chlorine samples tested within the normal limits for water quality.

We installed 141 water meters in March and we televised 197 private service lines for new homes.

Mike Barth performed 126 free irrigation checks in March, of which 90 were for residents registering their smart controllers. His schedule is now booked twelve days in advance.

We inspected 575 fire hydrants and 112 manholes for proper operation. We repaired 18 sidewalks and installed 208 traffic signs.

We used about 22,400 gallons of unleaded fuel and about 9,000 gallons of diesel fuel in the month of March.

With the NTMWD reporting data delayed by one month, we collected about 2,100 residential tons and about 2,500 tons of commercial solid waste in February. Curbside recycling was about 869 tons in February.